CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Mail Stop Non-Fee Amendment, P.O. Box 1450, Alexandria, VA 22313, on May 24, 2003.

Ritioney for Applicant

JUN 05 2000 TO

PATENT

Ocket No. SJO920010058US1

) Group Art

) Unit: 1773.

IN THE UNITED STATES PATENT AND PRADEMARK OFFICE

Applicant: Tsann Lin et al.

Serial No.: 10/066,835

Filed: February 4, 2002

IN-SITU OXIDIZED FILMS FOR USE AS GAP

LAYERS FOR A SPIN-VALVE SENSOR AND

METHODS OF MANUFACTURE

Examiner:

For:

Kevin M. Bernatz

AMENDMENT AND RESPONSE TO OFFICE ACTION

Mail Stop Non-Fee Amendment Commissioner for Patents and Trademarks P.O. Box 1450 Alexandria, VA 22313-1450

Dear Examiner:

In response to the Office Action mailed on January 29, 2003, Applicants respectfully request the reconsideration of the present application in view of the following remarks and amendments.

(NE)